EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------------|---------------------|---------|---------------------|
| L3 | 286 | (607/42).CCLS. | US-PGPUB; USPAT | OR | OFF | 2010/09/09 12:30 |
| S1 | 29 | (("5540733") or ("6415183") or ("6099479") or ("5233983") or ("5485851") or ("5174287") or ("5174287") or ("5281219") or ("5281219") or ("5265604") or ("5265604") or ("5300094") or ("6572543") or ("6574507") or ("6874507") or ("6821352") or ("6821352") or ("6845202") or ("6345202") or ("5540732") or ("59II218") or ("5522862") or ("5522862") or ("20020193697") or ("20030195571") or ("5797923") or ("55797923") or ("5524632")).PN. | US-PGPUB; USPAT | | OFF | 2007/05/11 |
| S7 | 2 | (("5215082") or ("5911218")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/03/02 09:56 |
| S8 | 88 | (607/42).OCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/16 16:08 |
| S11 | 638 | (607/116).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/03/07 14:59 |
| S12 | 91 | (607/20).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/03/03 11:55 |
| S13 | 276 | (600/534).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/03/03 11:55 |

| S14 | 333 | (S11 or S13 or S12) and respira\$ | US-PGPUB; USPAT | AND | OFF | 2005/03/03 11:59 |
|-----|-----|---|--------------------|-----|-----|---------------------|
| S15 | 254 | (S11 or S13) and respira\$ | US-PGPUB; USPAT | AND | OFF | 2005/03/03 11:56 |
| S16 | 230 | (S13) and respira\$ | US-PGPUB; USPAT | AND | OFF | 2005/03/03 11:56 |
| S17 | 130 | (S14) and stimulat\$ | US-PGPUB; USPAT | AND | OFF | 2005/03/03 11:59 |
| S18 | 6 | (("5146918") or ("6251126") or ("4830008") or ("4827935") or ("5423327") or ("5814086")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/03/04 17:09 |
| S23 | 2 | (("5,722,996") or ("5,766,228")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/03/06 19:35 |
| S24 | 632 | hyperventilation | US-PGPUB; USPAT | AND | OFF | 2005/03/07 11:43 |
| S25 | 0 | hyperventilation and diaphram and stimulation | US-PGPUB; USPAT | AND | OFF | 2005/03/07 11:44 |
| S26 | 201 | hyperventilation and stimulation | US-PGPUB; USPAT | AND | OFF | 2005/03/07 11:44 |
| S27 | 48 | hyperventilation and stimulation and diaph\$ | US-PGPUB; USPAT | AND | OFF | 2005/03/07 11:44 |
| S28 | 64 | inspiration adj rate | US-PGPUB; USPAT | AND | OFF | 2005/03/07 14:57 |
| S29 | 7 | S28 and (diaphragm or phrenic) | US-PGPUB; USPAT | AND | OFF | 2005/03/07 14:57 |
| S30 | 31 | (("0134496") or ("0148897") or ("0145246") or ("0074741") or ("0065567") or ("0115561") or ("0061320") or ("0080461") or ("0061315") or ("0061319") or ("0111040") or ("0111040") or ("0043644") or ("0043772") or ("0061320") or ("0225226") or ("0237963") or ("0489447") or ("0138719") or | US-PGPUB; USPAT | OR | OFF | 2005/09/09 13:33 |

| | | ("0176809") or ("1093839") or ("6212435") or ("6480733") or ("5876353") or ("6752765") or ("6731984") or ("6589188") or ("5766228") or ("5423327") or ("6224562") or ("6527729") or | | | | |
|------|-----|---|--------------------|-----|-----|---------------------|
| | | ("6600949") or ("6830548")).PN. | | | | |
| \$32 | 111 | (("6212435") or ("6480733") or ("5876353") or ("6752765") or ("6731984") or ("6589188") or ("5766228") or ("5423327") or ("6224562") or ("6527729") or ("6600949") or ("6830548")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/09/09 12:17 |
| S33 | 1 | ("4,702,253").PN. | US-PGPUB; USPAT | OR | OFF | 2005/09/09 13:33 |
| S34 | 6 | 10/686891 | US-PGPUB; USPAT | AND | OFF | 2005/09/12 17:41 |
| S35 | 6 | (("4702253") or ("4827935") or ("5524632") or ("5678535") or ("6415173") or ("6731984")).PN. | US-PGPUB; USPAT | OR | OFF | 2005/09/16 11:15 |
| S36 | 104 | (607/42).CCLS. | US-PGPUB; USPAT | OR | OFF | 2005/09/16 16:13 |
| S37 | 6 | Tehrani near2 Amir near2 J | US-PGPUB; USPAT | AND | OFF | 2005/09/16 16:13 |

| S38 | 70 | (US-20050085867-\$ or US- | US-PGPUB: | AND | OFF | 2006/04/03 |
|-----|---|--|-----------|-----|-----|------------|
| - | | 15.7 | USPAT | | | 10:53 |
| | | 20050085868-\$ or US- | 00.711 | | | 1.0.00 |
| | | 20040044377-\$ or US- | | | | |
| | | 20050043772-\$ or US- | | | | |
| | | 20020193697-\$ or US- | | | | |
| | | 200201030037 \$ or US- | | | | |
| | | 20040138719-\$ or US- | | | | |
| | | 20040130713-\$ or US- | | | | |
| | | 20030195571-\$ or US- | | | | |
| | | 20050085869-\$ or US- | | | | |
| | | 20050085866-\$).did. or | | | | |
| | | (US-5814086-\$ or US- | | | | |
| | | 5591216-\$ or US-5158080- | | | | |
| | | - 15 · · · · · · · · · · · · · · · · · · | | | | |
| | | \$ or US-4827935-\$ or US- | | | | |
| | | 5423327-\$ or US-4506666- | | | | |
| | | \$ or US-3896817-\$ or US- | | | | |
| | | 6527729-\$ or US-5178156- | | | | |
| | | \$ or US-6629527-\$ or US- | | | | |
| | | 6409675-\$ or US-6752765- | | | | |
| | | \$ or US-6600949-\$ or US- | | | | |
| | | 6731984-\$ or US-5766228- | | | | |
| | | \$ or US-6830548-\$ or US- | | | | |
| | | 6651652-\$ or US-6770022- | | | | |
| | | \$ or US-5876353-\$ or US- | | | | |
| | | 5215082-\$ or US-5056519- | | | | |
| | 1111 | \$ or US-5146918-\$ or US- | | | | |
| | | 5174287-\$ or US-5211173- | | | | |
| | | \$ or US-5281219-\$ or US- | | | | |
| | | 5300094-\$).did. or (US- | | | | |
| | | 5485851-\$ or US-5524632- | | | | |
| | | \$ or US-5540731-\$ or US- | | | | |
| | | 5540732-\$ or US-5678535- | | | | |
| | | \$ or US-5797923-\$ or US- | | | | |
| | | 5895360-\$ or US-6021352- | | | | |
| | | \$ or US-6224562-\$ or US- | | | | |
| | | 6360740-\$ or US-6587725- | | | | |
| | | \$ or US-6587726-\$ or US- | | | | |
| | | 6633779-\$ or US-6099479- | | | | |
| | | \$ or US-6251126-\$ or US- | | | | |
| | | 6574507-\$ or US-6345202- | | | | |
| | | \$ or US-6126611-\$ or US- | | | | |
| | | 5999855-\$ or US-6212435- | | | | |
| | | \$ or US-6572543-\$ or US- | | | | |
| | | 6269269-\$ or US-5911218- | | | | |
| | ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | \$ or US-4830008-\$ or US- | | | | |
| | | 5233983-\$ or US-5265604- | | | | |
| | | \$ or US-5522862-\$).did. | | | | |
| | | or (US-5540733-\$ or US- | | | i | |
| | | 5800470-\$ or US-6415183- | | | | |
| | | \$ or US-6480733-\$ or US- | | | | |
| | mm | 4702253-\$).did. | | | | |

| S39 | 56 | S38 and diaphragm | US-PGPUB; USPAT | AND | OFF | 2006/04/03 10:54 |
|-----|-----|--|------------------------------|-----|-----|---------------------|
| S40 | 43 | S38 and (stimulat\$4 with diaphragm) | US-PGPUB; USPAT | AND | OFF | 2006/04/03 10:54 |
| S41 | 12 | 10/686891 | US-PGPUB; USPAT | AND | OFF | 2007/05/09 11:24 |
| S42 | 156 | (607/42).OCLS. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/05/09 11:24 |
| S43 | 97 | S42 and diaphragm | US-PGPUB; USPAT | AND | OFF | 2007/05/09 11:24 |
| S44 | 8 | (US-20040044377-\$ or US-20040230251-\$ or US-20050021102-\$).did. or (US-4827935-\$ or US-5678535-\$ or US-5911218-\$ or US-6224562-\$ or US-6651652-\$).did. | US-PGPUB; USPAT | AND | OFF | 2007/05/09 12:13 |
| S45 | 834 | (600/529).CCLS. | US-PGPUB; USPAT | OR | OFF | 2007/05/11 13:04 |
| S46 | 271 | Tehrani.in. | US-PGPUB; USPAT | AND | OFF | 2008/03/29 12:38 |
| S49 | 1 | ("20060030894").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/03/29 12:48 |
| S50 | 14 | "10686891" | US-PGPUB; USPAT | AND | OFF | 2008/03/29 12:52 |
| S51 | 1 | lung near volume near bias | US-PGPUB; USPAT | AND | OFF | 2008/03/29 13:27 |
| S52 | 2 | (("20050021102") or ("6651652")).PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2008/03/29 14:56 |
| S53 | 2 | (("5,522,862") or ("20050021102")).PN. | US-PGPUB; USPAT | OR | OFF | 2008/06/06 17:47 |
| S54 | 2 | (("6,415,183") or ("4,830,008")).PN. | US-PGPUB; USPAT | OR | OFF | 2009/03/19 11:20 |
| S55 | 222 | (607/42).OCLS. | US-PGPUB; USPAT | OR | OFF | 2009/03/19 11:20 |
| S56 | 1 | ("5423372").PN. | US-PGPUB; USPAT | OR | OFF | 2009/03/19 11:40 |

EAST Search History (Interference)

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9/9/2010 12:30:16 PM

C:\ Documents and Settings\ AAlter\ My Documents\ EAST\ Workspaces\ 10686891.wsp